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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/598,927	07/09/2007	Ralf Pfannkuchen	59649US005	2140	
	7590 11/25/200 IVE PROPERTIES CO	EXAMINER			
PO BOX 33427		TRAN, QUOC DUC			
ST. PAUL, MN	1 33133-3427		ART UNIT	PAPER NUMBER	
		2614			
		NOTIFICATION DATE	DELIVERY MODE		
			11/25/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com LegalDocketing@mmm.com

Office Action Communication		Application	No.	Applicant(s)				
		10/598,927		PFANNKUCHEN, RALF				
Office Action Summary			Examiner		Art Unit			
			Quoc D. Tra		2614			
Period fo	- The MAILING DATE of this commun r Reply	nication appe	ears on the o	cover sheet with the c	orrespondence ac	ddress		
WHIC - Exten after 9 - If NO - Failur Any re	DRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE N sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr period for reply is specified above, the maximum st e to reply within the set or extended period for reply sply received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	MAILING DA- s of 37 CFR 1.136 munication. tatutory period will will, by statute, c	TE OF THIS S(a). In no even Il apply and will obtained the applic	S COMMUNICATION t, however, may a reply be time expire SIX (6) MONTHS from ation to become ABANDONE	J. nely filed the mailing date of this of (35 U.S.C. § 133).			
Status								
1) ∑	Responsive to communication(s) file	ed on 30 July	v 2008					
·	Responsive to communication(s) filed on <u>30 July 2008</u> . This action is FINAL . 2b) This action is non-final.							
<i>'</i>		/—			secution as to the	a marite ie		
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	closed in accordance with the practi	ice under £x	parte Qua	yle, 1933 O.D. 11, 40	0.0.210.			
Disposition	on of Claims							
4)🛛	☑ Claim(s) <u>1-14</u> is/are pending in the application.							
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
·	S)⊠ Claim(s) <u>——</u> is/are allowed. S)⊠ Claim(s) <u>1-14</u> is/are rejected.							
· ·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restric	ction and/or	election red	uirement.				
٥,١	diami(c) are subject to recurs	ottorr arra, or s	0.000.011.100	, a o o				
Application	on Papers							
9) 🔲 🗆	The specification is objected to by th	ne Examiner.						
10) 🔲 🗆	Γhe drawing(s) filed on is/are	: a) <u></u> accep	pted or b)[objected to by the I	Examiner.			
	Applicant may not request that any obje	ection to the dr	rawing(s) be	held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including	g the correctio	n is required	I if the drawing(s) is obj	ected to. See 37 C	FR 1.121(d).		
11) 🔲 🗆	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
2) Notice 3) Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Foration Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)		I) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P S) Other:	nte			

DETAILED ACTION

Response

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mura (WO 03/065699) in view of Walance et al (5,832,058).

Consider claims 1, 7 and 13, Mura teaches a circuit and method for providing test and/or monitoring access to at least two telecommunication lines (see abstract) comprising at least one bus and at least two primary branches extending therefrom (page 10 lines 5-15), at least one of the primary branches being provided with at least one switch which in a first state connects the primary branch with the bus (see Fig. 5 and page 11 line 15 - page 12 lines 9).

Mura disclosed that 2 and 3 are connected to grounded (Fig. 5 and 6). Mura did not suggest connect the primary branch with ground in a second state. However, Walance et al disclosed a test interface adapter having such configuration (col. 4 line 56 - col. 5 line 6; col. 6 lines 44-54). Therefore, it would have been obvious to one of the ordinary skill in the art at the time the invention was made to incorporate the teaching of Walance et al into view of Mura in order to invoke various test states.

Consider claims 2 and 8, Mura teaches the claimed features (page 11 lines 18-29). Consider claim 3, Mura teaches the claimed features (page 10 lines 5-19).

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Consider claim 4, Mura teaches the claimed feature (page 11 lines 19-22).

Consider claims 5 and 9, Mura teaches the claimed feature (abstract, page 11 line18-20).

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Consider claims 6 and 14, Mura teaches the claimed feature (page 8 lines 18-28).

Consider claims 10-12, Mura teaches the claimed features (page 8 lines 18-28).

Response to Arguments

3. Applicant's arguments with respect to claims 1-14 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 5. Any response to this action should be mailed to:

Mail Stop _____(explanation, e.g., Amendment or After-final, etc.)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Facsimile responses should be faxed to:

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Hand-delivered responses should be brought to:

Customer Service Window

Randolph Building

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Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Quoc Tran** whose telephone number is **(571) 272-7511**. The examiner can normally be reached on Monday-Friday from 8:00 to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Curtis Kuntz**, can be reached on **(571) 272-7499**.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Technology Center 2600** whose telephone number is **(571) 272-2600**.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Quoc D Tran/ Primary Examiner, Art Unit 2614 November 20, 2008